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## Information scientists honored during 'Heritage Day'

## by Fran Crumb, Information Directorate

ROME, N.Y. — Four Air Force Research Laboratory Information Directorate scientists and engineers were presented with awards for scientific and technical achievement during the directorate's "Heritage Day" observance on November 9.

The awards are named after former Rome Air Development Center (RADC) officials. RADC was established at the former Griffiss AFB in June 1951, redesignated in 1990 as Rome Laboratory, and became part of the new AFRL in the fall of 1997.

Receiving awards for their achievements during the past year were:

The Maj. Gen. John C. Toomay Award: Maj. Jonathan C. Clough, a program manager in the directorate's Information Systems Division.

The award honors a commissioned officer for a single notable achievement or outstanding contribution during the previous year which did not necessarily result in a single notable achievement, but contributed significantly to the overall effectiveness of the program. It is named for RADC's 9th commander, who served from Jan. 16, 1971, to May 22, 1972, and retired in 1979 after serving as deputy chief of staff for Plans and Programs at the former Air Force Systems Command, Andrews AFB, Md.

A native of Texas, Major Clough has been a member of the Rome staff since April 1998. He currently has responsibilities as a program manager in the Joint Battlespace Infosphere Office. He holds a bachelor of science degree in mathematics from Virginia Tech and earned a master of science in operations research as a distinguished graduate from the Air Force Institute of Technology.

Major Clough was cited for his operational expertise and superb program management skills that resulted in the successful launch of three major directorate initiatives: the Joint Forces Air Component Commander (JFACC) Master Caution Panel, the Command Innovation Center, and the Joint Battlespace Infosphere

The Harry S. Davis Memorial Award was given to Scott S. Shyne. The award is presented each year to a laboratory scientist or engineer for outstanding technical achievement, usually contributing toward the solution of an operational problem. The award is named for the RADC chief scientist from 1952 to 1960 who later served in high Department of Defense positions, including deputy undersecretary of the Air Force.

Shyne, a native of Wynantskill, is a computer scientist in the Information Grid Division. He received bachelor of science and master's degrees from the State University of New York (SUNY) Institute of Technology in Marcy.

A member of the Rome staff for 11 years, Shyne was cited for his outstanding technical contributions in research and development in the areas of Multi-Level Security for Network Management, Intelligent Transportation Systems, and Defense Advanced Research Projects Agency information technology.

The Oliver G. Tallman Memorial Award went to Derryl A. Williams. The award is named for the RADC director of engineering from 1951 to 1963 and is conferred annually on a scientist, engineer or technician chosen on the basis of outstanding engineering support achievement, the major part of which was contributed to by the individual.

A resident of Centerville, Ohio, Williams is an electronics engineer with the directorate's Information Systems Division at Wright-Patterson AFB, Ohio. He holds a bachelor of science degree in electrical engineering from the University of Cincinnati.

Williams was cited for his support to Special Operations Forces (SOF) organizations and

for providing expertise and recommended designs for upgrades to several SOF systems. Todd P. Humiston received the The Joseph J. Naresky Memorial Award. The award is conferred annually on a laboratory scientist or engineer for outstanding contributions to systems engineering. It is named for the former chief of the Reliability and Compatibility Directorate from its inception until his retirement in 1979.

A native of Oriskany, Humiston is an electronics engineer in the Information Systems Division and an 18-year member of the Rome staff. He holds an associates degree from Mohawk Valley Community College. He earned a bachelor of science degree in electrical engineering from Western New England College and a master's in the same field from Syracuse University. He currently serves as a system engineer on the Joint Defensive Planner program and the directorate focal point for the Combined Air Operations Center experiment.

Humiston was cited for his efforts in bringing together Air Force, Army, Navy and Marine Corps operational and functional requirements leading to the Joint Defensive Planner program's acceptance as a joint aerospace application within the Global Command and Control System and the Theater Battle Management Core system. @